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**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/650,887  
Filing Date: August 28, 2003  
Applicant: Donovan, Timothy et al.  
Group Art Unit: To Be Assigned  
Examiner: To Be Assigned  
Title: POWER SAVINGS APPARATUS AND METHOD  
FOR WIRELESS NETWORK DEVICES  
Attorney Docket: MP0306

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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**REPLACEMENT PRELIMINARY AMENDMENT**

Sir:

Applicants previously filed a Preliminary Amendment on November 30, 2004 including new Claims 91-258. Applicants inadvertently failed to include original claims 1-90, which are still pending. This Replacement Preliminary Amendment is the same as the Preliminary Amendment filed on November 30, 2004 with the exception of the inclusion and listing of original claims 1-90.

Prior to examination of the present application, please consider the following.

**Amendments to the Claims begin on page 2 of this paper.**


### REMARKS

Claims 1-90 were previously pending in the application. New Claims 91-258 are presented herein for consideration.

Applicants believe that the foregoing Preliminary Amendment sets forth claims that are allowable over the prior art. Prompt and favorable consideration of this Preliminary Amendment and allowance of the case is respectfully requested. If the Examiner believes that personal communication will expedite prosecution of this application, the Examiner is invited to telephone the undersigned at (248) 641-1600.

Respectfully submitted,

Dated: 3/2/05

By:   
Michael D. Wiggins  
Reg. No. 34,754

HARNESS, DICKEY & PIERCE, P.L.C.  
P.O. Box 828  
Bloomfield Hills, Michigan 48303  
(248) 641-1600

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<h2 style="margin: 0;">FEE TRANSMITTAL for FY 2003</h2> <p style="font-size: small; margin: 5px 0;">Patent fees are subject to annual revision.</p>		<p><b>Complete if Known</b></p>	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number	To Be Assigned
		Filing Date	Herewith
		First Named Inventor	Donvan, Timothy
		Examiner Name	To Be Assigned
		Group / Art Unit	To Be Assigned
<b>TOTAL AMOUNT OF PAYMENT</b> (\$) 2262		Attorney Docket No.	MP0306

<p><b>METHOD OF PAYMENT (check all that apply)</b></p> <p> <input type="checkbox"/> Check    <input checked="" type="checkbox"/> Credit card    <input type="checkbox"/> Money    <input type="checkbox"/> Other    <input type="checkbox"/> None  <span style="margin-left: 150px;">Order</span> </p> <p><input type="checkbox"/> Deposit Account:</p> <p>Deposit Account Number: 08-0750</p> <p>Deposit Account Name: Harness, Dickey &amp; Pierce, P.L.C.</p> <p>The Commissioner is authorized to: (check all that apply)</p> <p> <input type="checkbox"/> Charge fee(s) indicated below    <input checked="" type="checkbox"/> Credit any overpayments  <input checked="" type="checkbox"/> Charge any additional fee(s) during the pendency of this application  <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.             </p> <p style="text-align: center;"><b>FEE CALCULATION</b></p> <p><b>1. BASIC FILING FEE</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>1001</td> <td>750</td> <td>2001</td> <td>375</td> <td>Utility filing fee</td> <td>750</td> </tr> <tr> <td>1002</td> <td>330</td> <td>2002</td> <td>165</td> <td>Design filing fee</td> <td></td> </tr> <tr> <td>1003</td> <td>520</td> <td>2003</td> <td>260</td> <td>Plant filing fee</td> <td></td> </tr> <tr> <td>1004</td> <td>750</td> <td>2004</td> <td>375</td> <td>Reissue filing fee</td> <td></td> </tr> <tr> <td>1005</td> <td>160</td> <td>2005</td> <td>80</td> <td>Provisional filing fee</td> <td></td> </tr> <tr> <td colspan="5" style="text-align: right;"><b>SUBTOTAL (1)</b></td> <td><b>(\$ 750)</b></td> </tr> </tbody> </table> <p><b>2. 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<b>SUBMITTED BY</b>				<b>Complete (if applicable)</b>	
Name (Print/Type)	Michael D. Wiggins	Registration No. Attorney/Agent)	34,754	Telephone	(248) 641-1800
Signature				Date	8/28/03

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.